Rec'd PCT/PTO 22 JULP2004 of 9

10/501035

PCT

RAW SEQUENCE LISTING

DATE: 07/22/2004

PATENT APPLICATION: US/10/501,035

TIME: 12:04:35

Input Set : D:\D0185.pct.ST25.txt

Output Set: N:\CRF4\07222004\J501035.raw

3 <110> APPLICANT: Bristol-Myers Squibb Company

5 <120> TITLE OF INVENTION: IDENTIFICATION OF POLYNUCLEOTIDES AND POLYPEPTIDE FOR PREDICTING

ACTIVITY OF COMPOUNDS THAT INTERACT WITH PROTEIN TYROSINE KINASES

AND/OR PROTEIN TYROSINE KINASE PATHWAYS

9 <130> FILE REFERENCE: D0185 PCT

C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/501,035

C--> 11 <141> CURRENT FILING DATE: 2004-07-09

11 <150> PRIOR APPLICATION NUMBER: US 60/350,061

12 <151> PRIOR FILING DATE: 2002-01-18

14 <160> NUMBER OF SEQ ID NOS: 795

16 <170> SOFTWARE: PatentIn version 3.2

18 <210> SEQ ID NO: 1

19 <211> LENGTH: 4103

20 <212> TYPE: DNA

21 <213> ORGANISM: Homo sapiens

23 <400> SEQUENCE: 1

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1620

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PATENT APPLICATION: US/10/501,035 TIME: 12:04:35

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274	ccgtggtgcc	cccctacatg	ctagacctgt	atcgcaggca	ctcaggtcag	ccgggctcac	600
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280	tctttaattt	aagttctatc	cccacggagg	agtttatcac	ctcagcagag	cttcaggttt	780
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3 77	aagtcgttgg	gcccaaacca	agagaatgtt	caaaatgaaa	taattgtcta	tccagagaac	1920
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 07/22/2004 PATENT APPLICATION: US/10/501,035 TIME: 12:04:36

Input Set : D:\D0185.pct.ST25.txt

Output Set: N:\CRF4\07222004\J501035.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the

to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:85; N Pos. 18225,18226,18227
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Seq#:93; N Pos. 3743,3745
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VERIFICATION SUMMARYDATE: 07/22/2004PATENT APPLICATION: US/10/501,035TIME: 12:04:36

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Output Set: N:\CRF4\07222004\J501035.raw

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L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:2521 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:300
L:4341 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:420
L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:3300
L:5965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:3480
L:5967 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:3540
L:5969 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:3600
L:5979 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:3900
L:5981 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:3960
L:5983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:4020
L:5985 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:4080
L:11165 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:85 after pos.:18180
L:12963 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:60
L:12965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:120
L:12967 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:180
L:12969 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:240
L:12977 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:480
L:12979 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:540
L:12981 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:600
L:12983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:660
L:12985 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:720
L:12987 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:780
L:12997 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:1080
L:13019 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:1740
L:13025 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:1920
L:13081 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:3600
L:13083 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:3660
L:13085 \ M:341 \ W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:3720
L:14050 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:480
L:14052 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:540
L:14054 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:600
L:14056 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:660
L:14233 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:109 after pos.:240
L:14243 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:109 after pos.:540
L:16662 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:0
L:16666 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:120
L:16668 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:180
L:16672 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:300
L:16674 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:360
L:16676 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:420
L:16678 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:480
L:16680 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:540
L:16682 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:600
L:16684 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:660
L:16686 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:720
L:16688 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:780
L:16690 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:840
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VERIFICATION SUMMARY

DATE: 07/22/2004

PATENT APPLICATION: US/10/501,035 TIME: 12:04:36

Input Set : D:\D0185.pct.ST25.txt

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L:16692 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:900
L:17493 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:120
L:17497 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:240
L:17499 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:300
L:17501 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:360
L:17503 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:420
L:17505 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:480
L:17507 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:540
L:17509 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:132 after pos.:600
L:22105 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:154 after pos.:360
L:22111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:154 after pos.:540
L:24549 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:174 after pos.:420
L:24825 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:176 after pos.:240 L:27266 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:199 after pos.:0
L:27312 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:199 after pos.:1380
L:27314 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:199 after pos.:1440
L:54785 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:367 after pos.:16
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